Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## UTILITY **PATENT APPLICATION TRANSMITTAL**

| Attorney Docket No. |                                    |      | 1745-000001      | 0 |  |
|---------------------|------------------------------------|------|------------------|---|--|
| First Inventor Phil |                                    |      | p Neff           |   |  |
| Title               | REPAIR DEVICE FOR MECHANICAL DRIVE | U.S. |                  |   |  |
| E                   |                                    |      | E1 000500 450140 |   |  |

|   |  |                   |              |  |  |        |               |              |                | <u>&gt;</u> 9 |
|---|--|-------------------|--------------|--|--|--------|---------------|--------------|----------------|---------------|
| (Only for new nonprovisional applications under 37 C.F.R. 1.53(b))                        |  |                   | Expr         | express Mail Label No. EL 623523452US    |  |        |               |              |                |               |
| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. |  |                   |              | ,  | ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450   |        |               |              |                |               |
| See MPEP chapter 600 concerning utility patent application contents.  1.                  |  |                   |              | 1<br>1<br>1<br>1<br>1<br>1<br>1          | Alexandria, VA 22313-1450  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:     i. CD-ROM or CD-R (2 copies); or     ii. paper c. Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Request and Non Publication under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 |        |               |              |                |               |
| 6. ⊠ App  | Dication Data S  | Sheet. See 37 CFR | 1.76         | 1  | 17. 🔲 (  | Other: |               |              |                |               |
| or in an App<br>☐ Conti<br>Prior app<br>For CONTIN  | 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) Of prior application No: For application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. |                   |              |  |  |        | oplied        |              |                |               |
|   | <u> </u>   |                   | 17. CORRESPO |  | _  |        | T tile 3      | abilitied ap | phoanon parts. |               |
| ☑ Custon  | ☑ Customer Number or Bar Code Label  27572  (Insert Customer No. or Attach bar code label here)  or □ Correspondence address below   |                   |              |  |  |        |               |              |                |               |
| Name Harness, Dickey & Pierce, P.L.C.   |  |                   |              |  |  |        |               |              |                |               |
| Robert M. Siminski  |  |                   |              |  |  |        | ****          |              |                |               |
| Address   | P.O. Box 828   |                   |              |  |  |        |               |              |                |               |
| City  | Bloomfield Hills State   |                   | М            |  |  | Zip    | Code          | 48303        |                |               |
| Country   |  |                   | 24           | 18-641-160                               | 00   |        | Fax           | 248-641-0270 |                |               |
| Name (Print/Type) Robert M. Siminski  |  |                   | Reg          | Registration No. (Attorney/Agent) 36,007 |  |        |               |              |                |               |
| Signature What M Sumshi'  |  |                   |              |  |  | Date   | Septeb 12, 20 | 03           |                |               |



PTO/SB/17 (01-03)

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Patent fees are subject to annual revision.

Applicant claims small entity status. Se 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

| (\$)         | 43 |
|--------------|----|
| ( <b>4</b> ) | 43 |

| Complete if Known    |                  |  |  |  |  |
|----------------------|------------------|--|--|--|--|
| Application Number   | not yet assigned |  |  |  |  |
| Filing Date          | not yet assigned |  |  |  |  |
| First Named Inventor | Philip Neff      |  |  |  |  |
| Examiner Name        | not yet assigned |  |  |  |  |
| Group / Art Unit     | not yet assigned |  |  |  |  |
| Attorney Docket No.  | 1745-000001      |  |  |  |  |

| METHOD OF PAYMENT (check all that apply)   |                        |   |                           |       | FEE CALCULATION (continued) |                     |  |  |          |  |
|--|------------------------|---|---------------------------|-------|-----------------------------|---------------------|--|--|----------|--|
| ⊠ Check □ C  | `                      | Макен П 6                               | ****                      | 3. AD | DITIONA                     | L FEES              |  |  |          |  |
| ☑ Check     ☐ Credit card     ☐ Money     ☐ Other     ☐ None       ☐ Order     ☐ Deposit Account:                                |                        |   |                           | Large | Entity                      | Small I             | <u>Entity</u>                          |  |          |  |
| Deposit  |                        |   |                           |       | Fee<br>(\$)                 | Fee<br>Code         | Fee<br>(\$)                            | Fee Description  | Fee Paid |  |
| Account 08-0750  |                        |   | 1051                      | 130   | 2051                        | 65                  | Surcharge - late filing fee or oath    |  |          |  |
| Number   |                        |   |                           | 1052  | 50                          | 2052                | 25                                     | Surcharge - late provisional filing fee<br>or cover sheet.                       |          |  |
| Deposit  |                        |   |                           | 1053  | 130                         | 1053                | 130                                    | Non-English specification  |          |  |
| Account Hamess, Dickey & Pierce, P.L.C.  |                        |   | 1812                      | 2,520 | 1812                        | 2,520               | For filing a request for reexamination |  |          |  |
| Name The Commissioner is authorized to: (check all that apply)   |                        |   |                           |       | 920*                        | 1804                | 920*                                   | Requesting publication of SIR prior to<br>Examiner action                        |          |  |
| ☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application |                        |   |                           |       | 1,840*                      | 1805                | 1,840*                                 | Requesting publication of SIR after<br>Examiner action                           |          |  |
| ☐ Charge fee(s) i<br>to the above-ident  |                        |   | e filing fee              | 1251  | 110                         | 2251                | 55                                     | Extension for reply within first month   |          |  |
| to the above-ident   |                        | ALCULATION                              |                           | 1252  | 410                         | 2252                | 205                                    | Extension for reply within second month  |          |  |
| 1. BASIC FIL   | ING FEE                |   |                           | 1253  | 930                         | 2253                | 465                                    | Extension for reply within third month   |          |  |
|  | Small Entity<br>ee Fee | Fee Descriptio                          | _                         | 1254  | 1,450                       | 2254                | 725                                    | Extension for reply within fourth month  |          |  |
|  | ode (\$)               | ree Descriptio                          | Eee Paid                  | 1255  | 1,970                       | 2255                | 985                                    | Extension for reply within fifth month   |          |  |
| 1001 750 2   | 001 375                | Utility filing fee                      | 375                       | 1401  | 320                         | 2401                | 160                                    | Notice of Appeal   |          |  |
| 1002 330 2   | 002 165                | Design filing fee                       |                           | 1402  | 320                         | 2402                | 160                                    | Filing a brief in support of an appeal   |          |  |
| 1003 520 2   | 003 260                | Plant filing fee                        |                           | 1403  | 280                         | 2403                | 140                                    | Request for oral hearing   |          |  |
|  | 004 375<br>005 80      | Reissue filing fe<br>Provisional fillin |                           | 1451  | 1,510                       | 1451                | 1,510                                  | Petition to institute a public use proceeding                                    |          |  |
| 1000   | .000                   | 1 TOVISIONAL IIIII                      |                           | 1452  | 110                         | 2452                | 55                                     | Petition to revive - unavoidable   |          |  |
| SUBTOTAL (1) (\$) 375  |                        |   |                           |       | 1,300                       | 2453                | 650                                    | Petition to revive - unintentional   |          |  |
| 0 EVED 4 01 4114   |                        |   |                           | 1501  | 1,300                       | 2501                | 650                                    | Utility issue fee (or reissue)   |          |  |
| 2. EXTRA CLAIM   | FEES                   | Extra i                                 | ee from Fee               | 1502  | 470                         | 2502                | 235                                    | Design issue fee   |          |  |
|  |                        |   | ee from Fee<br>elow Paid  | 1503  | 630                         | 2503                | 315                                    | Plant issue fee  |          |  |
| Total Claims 27  | -20 ** =               | 7 X                                     | 9 = 63                    | 1460  | 130                         | 1460                | 130                                    | Petitions to the Commissioner  |          |  |
| Independent  | -3** =                 |   |                           | 1807  | 50                          | 1807                | 50                                     | Processing fee under 37 CFR 1.17 (q)   |          |  |
| Claims<br>Multiple   | -3** =                 | L° X                                    | = 0                       | 1806  | 180                         | 1806                | 180                                    | Submission of Information Disclosure Stmt  |          |  |
| Dependent  Large Entity  | Small Entity           | x [<br>v                                | = 0                       | 8021  | 40                          | 8021                | 40                                     | Recording each patent assignment<br>per property (times number of<br>properties) |          |  |
| Fee Fee<br>Code (\$)   | Fee Fe<br>Code (\$)    |   | ption                     | 1809  | 750                         | 2809                | 375                                    | Filing a submission after final rejection<br>(37 CFR § 1.129(a))                 |          |  |
| 1202 18  | 2202 9                 | Claims in e                             | cess of 20                | 1810  | 750                         | 2810                | 375                                    | For each additional invention to be  |          |  |
| 1201 84  | 2201 42                | Independer                              | t claims in excess of 3   |       |                             |                     |  | examined (37 CFR § 1.129(b))   |          |  |
| 1203 280   | 2203 14                |   | endent claim, if not paid | 1801  | 750                         | 2801                | 375                                    | Request for Continued Examination (RCE)  |          |  |
| 1204 84  | 2204 42                | original pate                           |                           | 1802  | 900                         | 1802                | 900                                    | Request for expedited examination  | -        |  |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent  |                        |   |                           |       | (                           | £. A                |  | of a design application  |          |  |
|  | SUBTOTAL (2) (\$) 63   |   |                           |       |                             | Other fee (specify) |  |  |          |  |
|  |                        |   |                           |       |                             | asic Filing         | Fee Pa                                 | aid SUBTOTAL (3) (\$) 0  |          |  |
| **or number previously paid, if greater; For Reissues, see above   |                        |   |                           |       |                             |                     |  | (4) 4  |          |  |

| SUBMITTED BY      |   |        | Co        | omplete (if applicable) |
|-------------------|---|--------|-----------|-------------------------|
| Name (Print/Type) | Robert M. Siminski Registration No. Attorney/Agent) | 36,007 | Telephone | 248.641.1600            |
| Signature         | Polet My Sunshir                                    |        | Date      | Septete 12,2003         |